

## Claims

- [c1] 1. A driving method of improving a brightness uniformity of a plurality of pixels on an Organic Light-Emitting Diode (OLED)/Polymer Light-Emitting Diode (PLED) display, comprising the steps of:  
loading a plurality of driving data representing a brightness of each of the pixels on the OLED/PLED display; and  
adjusting a light-on interval of each of the pixels on the OLED/PLED display according to the driving data.
- [c2] 2. The driving method as recited in claim 1, wherein the driving data is loaded based on a loading signal.
- [c3] 3. The driving method as recited in claim 2, wherein the driving data is loaded at a falling edge of the loading signal.
- [c4] 4. The driving method as recited in claim 1, wherein a light-on signal controls the light-on interval of each of the pixels on the OLED/PLED display.
- [c5] 5. The driving method as recited in claim 4, wherein a pulse width of the light-on signal is a functionally dependent of a number of the pixels on the OLED/PLED display that are to be turned on by the driving data.

